PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Attorney Docket No.	134169					
	First Inventor	Anees Narsinh					
	Title	PARALLEL DATA LINK LAYER					
	Express Mail Label No.	ER539499373US					

		Express Wall Eaber 146:	
See MPEP c	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application loner for Patents 1450 la VA 22313-1450
(Submit 2 Applica See 37 Specifi (preferm - Descri - Cross - Stater - Refere or a cc - Backg - Brief S - Brief S - Detaill - Claimi	ed arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	. ii. Paper	Profix (CRF)
5. Oath or Decla. New b. Cop (for i. Appli	Ing(s) (35 U.S.C. 113) [Total Sheets] Ideration [Total Sheets] My executed (original or copy) Description of a prior application (37 CFR 1.63(d)) Continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Ideration Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b) Statem (when there is an assig English Translation Dot 12. Information Disclosure Statement (IDS)/PTO-1 13. Preliminary Amendmen 14. Return Receipt Postcar (Should be specifically Certified Copy of Priorit (if foreign priority is claim to 16. Nonpublication Reques (b)(2)(B)(i). Applicant mor its equivalent. 17. Other: ************************************	Attorney cument (if applicable) Copies of IDS Citations at (if (if applicable)) (if (if applicable) Copies of IDS Citations at (if applicable) (if (if applicable)) (if applicable)) (if applicable) (if applica
Specification fol Contin Prior application in For CONTINUAT 5b, is considered	llowing the title, or in an Application Data Sheet under 3 nuation	7 CFR 1.76: ation-in-part (CIP) of prior applicati Art Unit: e prior application, from which an oath or divisional application and is hereby	or declaration is supplied under Box
- The most portain		DENCE ADDRESS	oution parto.
Custom	ner Number: 35114	OR Corre	espondence address below
Name	ALCATEL USA		
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City		State	Zip Code
Country	T	elephone	Fax
Name (Print/Ty		Registration No. (Attorney/Agent)	47,814
Signature	Hadra & Mades	TA	Date DECEMBER 31, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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PTO/SB/17 (10-03)

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	•	for	FY	200)4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	7	70

Complete if Known				
Application Number				
Filing Date	DECEMBER 31, 2003			
First Named Inventor	Anees Narsinh			
Examiner Name				
Art Unit				
Attorney Docket No.	134169			

METHOD OF PAYMENT (check all that apply)				FE	ECALCULATION (continued)	
Check Credit card Money Other None	3. Al	DDITI	ONAL	FEE	S	*
Deposit Account:	1 —	Entity				
Deposit 00.0070	Fee Code			Fee (\$)	Fee Description	Fee Paid
Account Number 02-3979	1051	130	2051	65	Surcharge - late filing fee or oath	100100
Deposit Account Michael B. Brooks	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims20** = X = X	1503	640	2503	320	Plant issue fee	
Claims 3** = X = Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	·	
SUBTOTAL (2) (\$) Q	Other	fee (sp	ecify) _			
SUBTOTAL (2) (\$) O **or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY (Complete (if applicable)) Registration No. ANDREWS. NAGLES Name (Print/Type) 47,814 Telephone 818-225-2920 (Attorney/Agent) **DECEMBER 31, 2003** Signature Date

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	ANEES NARSINH				
Title	PARALLEL DATA LII	LINK LAYER CONTROLLERS IN A NETWORK SWITCHING DEVICE				
 Attorn	ey Docket Numb	er 134169				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

DECEMBER 31, 2003

Date

Signature

ANDREW S. NAGLESTAD

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.